

09/380146

510 Rec'd PCT/PTO 25 AUG 1999

[67190/973130]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Herbert BARTHEL et al.  
Serial No. : To Be Assigned  
Filed : Herewith  
For : REDUNDANCY-BASED ELECTRONIC DEVICE HAVING  
CERTIFIED AND NON-CERTIFIED CHANNELS  
Examiner : To Be Assigned  
Art Unit : To Be Assigned

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

SIR:

Kindly amend the above-identified application  
before examination, as set forth below.

**IN THE DRAWINGS:**

Please amend the drawing as indicated on the attached  
red-marked sheet.

**IN THE SPECIFICATION:**

Please amend the specification as follows.

On page 1, delete line 1, and insert:

--FIELD OF THE INVENTION--.

On page 1, line 2, change "having" to --that has--.

On page 1, line 3, change "channels," to --  
channels. The electronic device is--.

On page 1, delete line 4, and insert:

--logic circuit capable of being a--.

On page 1, line 5, delete "logic circuit to be, for  
example,".

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